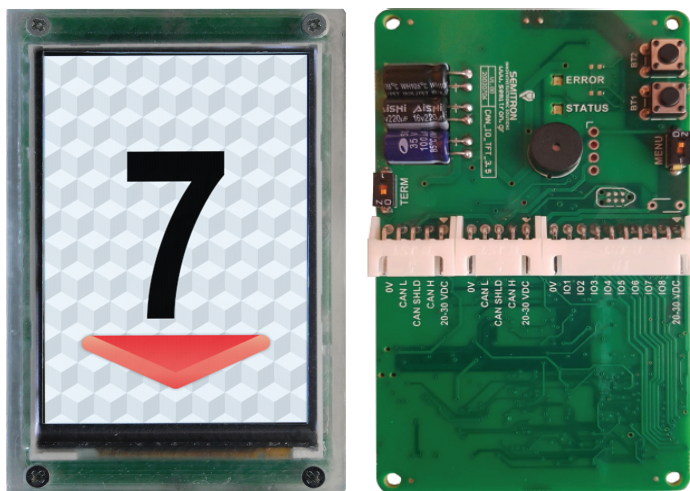


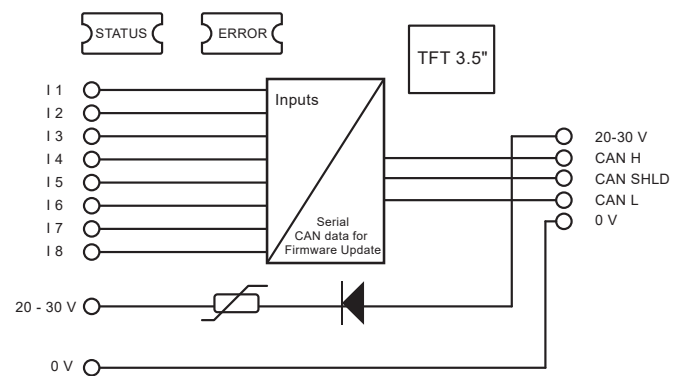
Description

BINARY_TFT_3.5 features a bright 3.5" TFT display which is used to display floor indication, directional arrows and other special indications. A buzzer is included for sound indications on floor arrival and call acknowledgements. The device supports two binary encodings, BCD and Gray code for floor indication and adjustable inputs for other functions. The device can be configured easily using the built-in menu.

Picture



Block Diagram



Terminals

Protocol:	Inputs
<ul style="list-style-type: none"> BCD (Binary-Coded Decimal) GRAY (Gray Code) 	<ul style="list-style-type: none"> 0 V IN 1 - IN 4: Non-adjustable inputs for car floor indication IN 5: Floor input
Power Supply:	<ul style="list-style-type: none"> IN 6: Up arrow IN 7: Down arrow IN 8: Overload
<ul style="list-style-type: none"> 20-30 VDC 0 V 	<ul style="list-style-type: none"> 20-30 VDC

Electrical Data

Input Voltage	20-30 V DC
Current Consumption at 24V	Normal operation: 160 mA
Input current on each input	5 mA



Mechanical Data

Temperature	0° C to +70° C
Dimensions (H x W x D)	96.8 x 63 x 18 mm

LED manual

LED	PATTERN	STATE
STATUS LED (white)	LED ON	Fully operational
	LED OFF	No power
ERROR LED (red)	LED ON	Device Error
	LED OFF	No Error

Display Symbols

	Lift is overloaded
	Inspection mode active

Conformed with quality management systems standards

